2015 Spring/Fall National Organic Standards Board (NOSB) Work Agenda (subject to change)

CACS		
Project	Notes	Meeting
Assessment of Soil Conservation Practices	Discussion document Fall 2014	Spring 2015 Proposal
Peer Review	Added to CACS at Fall 2014 NOSB meeting. Memo from NOP sent to CACS 11 19 14	Spring 2015

Substance	Notes	Meeting
Ferric phosphate §205.601(h) CAS # 10045-86-0	Sunset Date: 09 12 16	Summary: Fall 2014 Complete Review: Spr 2015
Hydrogen chloride §205.601(n) CAS # 7647-01-0	Sunset Date: 09 12 16	u
Crops Petitioned Materia	ls	
Substance	Notes	Meeting
Laminarin List at §205.601	CS requested limited scope technical report 08 06 14	Spr 2015
Exhaust gas (Carbon monoxide) List at §205.601	Technical report sufficiency due 12 05 14	Spr 2015
Allyl isothiocyanate (AITC) List at §205.601	Technical report sufficiency due 12 05 14	Spr 2015
Calcium Sulfate List at §205.601	Petition found sufficient 09 02 14	Spr 2015
3-decene-2-one CAS # 10519-33-2		TBD
Inerts update	Inerts - report on progress with Design for the Environment (DfE)	Update Spr 2015

Project	Notes	Meeting
Contamination Issues in Farm Inputs Literature Review	Disc document Fall 2014	Disc doc Spr 2015
Annotation Changes (Sodium carbonate peroxyhydrate)	Pilot project for changing annotations w/o petition	Disc doc TBD
2017 Crops Sunsets - Summ	nary: Spring 2015 Complete Review: Fall	2015
Ethanol (Alcohols) §205.601(a)	Technical report found sufficient 08 05 14.	Summary: Spr 2015 Complete review: Fall 2015
Hydrogen peroxide §205.601(a) §205.601(i)	Technical report requested 08 15 14	и
Lime sulfur 205.601(e) §205.601(i)	Technical report requested 08 15 14	и
Vitamin B1, Vitamin C, Vitamin E	Technical report requested 08 15 14. Combined TR. Focus on uses and alternatives.	и
Potassium bicarbonate	Technical report requested 08 15 14. Focus on alternatives	и
EPA List 4 - Inerts of Minimal Concern	Technical report requested 08 15 14 for Alkylphenol ethoxylates	и
Herbicides, soap-based §205.601(b)	Technical report requested 08 15 14 technical report combined with soap-based algicide/demossers §205.601(a)	u
Soap-based algicide/demossers §205.601(a)	Technical report requested 08 15 14. Combined with Herbicides, soap-based §205.601(b)	и
Isopropanol §205.601(a)	Technical report sufficiency due 11 24 14	и
Boric acid		и
Ethylene §205.601(k)	Limited scope technical report on alternatives to degreening	и
Microcrystalline cheesewax	Limited scope technical report on alternatives	и
Newspaper or other recycled paper §205.601(b) §205.601(c)	Both listings. Limited scope technical report on inks and their impacts	и
Soaps, ammonium §205.601(d)		и
Sticky technical report aps/barriers §205.601(e)		и

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Ammonium carbonate		и
§205.601(e) (used in technical		
report aps)		
Ash from manure burning		u
§205.602(a)		
Hydrated lime §205.601(i)		ш
117414164 11116 3203.001(1)		
Soaps, insecticidal §205.601(e)		u
St. 1 : \$205 (02/L)		u
Strychnine §205.602(h)		
Tobacco dust (nicotine sulfate)		и
§205.602(i)		
Aquatic plant extracts		u u
§205.601(j)		
Arsenic §205.602(b)		и
Calcium hypochlorite	Also listed at HS: §205.605(b)	u
§205.601(a)	Also listed at LS: §205.603(a)	
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Chlorine dioxide §205.601(a)	Also listed at HS: §205.605(b)	"
	Also listed at LS: §205.603(a)	
Copper sulfate §205.601(i)	Also listed at LS: §205.603(b)	u
Coppers, fixed §205.601(i)		и
Elemental sulfur §205.601(e)		u
205.601(i) 205.601(j)		
Humic acids §205.601(j)		u
Lead salts §205.602(d)		и
Lead Saits \$205.002(d)		
Lignin sulfonate §205.601(j)		и
§205.601(I)		
Liquid fish products		u
§205.601(j)		
Magnesium sulfate	Also listed at HS: \$205 605/a)	
§205.601(j)	Also listed at LS: §205.605(a)	u
	Also listed at LS: §205.603(a)	
Newspaper or other recycled		u
paper §205.601(b) §205.601(c)		
Oils, horticultural §205.601(e)		и
§205.601(i)		
Pheromones §205.601(f)		u u

Plastic mulch and covers (petroleum-based other than polyvinylchloride (PVC)) §205.601(b)		u
Potassium chloride §205.602(e)	Also listed at HS: §205.605(a)	и
Sodium fluoaluminate §205.602(f)		"
Sodium hypochlorite §205.601(a)	Also listed at HS: §205.605(b) Also listed at LS: §205.603(a)	"
Sodium silicate §205.601(I)		"
Soluble boron products §205.601(j)		u u
Sucrose octanoate esters §205.601(e)	Also listed at LS: §205.603(b)	"
Sulfates, carbonates, oxides, or silicates of zinc, copper, iron, manganese, molybdenum, selenium, and cobalt		"
Vitamin D3 §205.601(g)		u

Handling Petitioned Materials		
Substance	Notes	Meeting
Whole algal flour Petition Addendum #1 §205.606	Petition found complete 02 18 14. No technical report requested	Proposal Spr 2015
Ammonium hydroxide (boiler water additive) Add to §205.605		Proposal Spr 2015
Glycerin CAS #(56-81-5) Remove from §205.605(b)	Technical report found suff 07 02 13	Proposal Spr 2015
Polyalkylene glycol monobutyl ether PGME (PDF) (CAS # 9038-95-3) As a boiler water additive §205.605	HS requested limited scope technical report 09 02 14.	Proposal Spr 2015
Triethyl Citrate §205.605	Technical report in development (expected October 2014).	Proposal Spr 2015

Sodium Lactate §205.605	Request to add to work agenda sent to HS 06 24 14. Technical report in development - expected 2015.	TBD
Potassium Lactate §205.605	Request to add to work agenda sent to HS 06 24 14. Technical report in development - expected 2015.	TBD
Handling 2016 Sunsets -	- Summary: Fall 2014 Review: Spring 2015	
Substance	Notes	Meeting
Egg white lysozyme CAS # 9001–63–2 §205.605(a)		Summary: Fall 2014 Complete Review: Spr 2015
Microorganisms 205.605	Technical report found sufficient 08 06 14	и
Activated charcoal CAS #s 7440-44-0; 64365- 11-3 §205.605(b)		и
Peracetic acid CAS # 79–21–0 §205.605(b)		и
Cyclohexylamine CAS # 108 -91-8 §205.605(b)		и
Diethylaminoethanol CAS # 100–37–8 §205.605(b)		и
Octadecylamine CAS # 124-30-1 §205.605(b)		и
L-Malic acid CAS # 97 -67-6 §205.605(b)		и
Sodium acid pyrophosphate CAS # 7758–16–9 2009 Expanded use §205.605(b)		u

Tetrasodium pyrophosphate (TSPP) CAS # 7722–88–5 §205.605(b)	Technical report found sufficient 08 05 14	u
Handling Other Projects	5	
Name	Notes	Meeting
Packaging substances used in organic food handling including Bisphenol A (BPA)	HS provided briefing paper to NOP 01 12 14. NOP sent memo to HS 11 19 14 approving addition to the work agenda	Discussion doc TBD
Handling 2017 Sunsets	- Meeting Summary: Spring 2015 Review: F	Fall 2015
Name	Notes	Meeting
Yeast (2006) (PDF) Petition Supplement (2010) (PDF) Petition Memorandum (2010) (PDF) §205.605	Technical report found sufficient 06 03 14.	Summary: Spr 2015 Complete review: Fall 2015
Carnauba Wax §205.605	Technical report found sufficient 06 03 14.	u u
Orange Shellac §205.606	Technical report found sufficient 06 03 14.	и
Wood rosin §205.606	Technical report found sufficient 06 03 14.	и
Alginates/ Alginic acid §205.605(b)/§205.605(a)	Combined technical report requested 08 15 14.	"
Arabic gum, Carob bean gum, Guar gum, Locust bean gum §205.606	Combined technical report requested 08 15 14. (All gums)	u
Colors §205.606	Technical report requested 08 15 14. All colors (17 total)	и
Calcium citrate, Citric acid, Lactic acid, Sodium citrate §205.605(a) §205.605(b)	Technical report requested 08 15 14. Food Acids + salts. 2 TRs: One for citric acid and its salts, and one for lactic acid and its salts. Look at ancillary substances	и

Dairy Additives Fructooligosaccharides, Inulin-oligofructose enriched, Whey protein concentrate §205.606	Combined technical report requested 08 15 14.	"
Dairy Cultures §205.605(a)	Technical report for ancillary substances	
Diglycerides, Monoglycerides §205.605(b)	Combined limited scope technical report requested 08 15 14.	и
Enzymes §205.605(a)	Limited scope technical report requested for ancillary substances - approved by NOP 09-16-14	и
Ferrous sulfate, Nutrient vitamins and minerals, Potassium chloride, Potassium iodide §205.605(b), §205.605(a)	Technical report requested 08 15 14. One technical report for vitamins	и
Calcium carbonate, Calcium hydroxide, Magnesium carbonate, Magnesium chloride, Magnesium sulfate, Potassium acid tartrate, Potassium carbonate, Potassium citrate, Potassium phosphate, Sodium hydroxide, Sodium phosphates §205.605(a), §205.605(b)	Technical report requested 08 15 14. One technical report for minerals	u
Pectin (non-amidated forms only) §205.606	Limited scope technical report requested for ancillary substances approved by NOP 09 16 14	и
Fish oil §205.606	Technical report requested 08 15 14.	и
Hydrogen peroxide §205.605(b)		и
Ozone §205.605(b)		и
Tocopherols §205.605(b)	Limited scope technical report requested 08 15 14	и
Xanthan gum §205.605(b)		и

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Ammon bicarbonate,		и
Ammon carbonate,		
Calcium phosphate		
(monobasic, dibasic,		
tribasic),		
Sodium bicarbonate,		
Sodium carbonate		
§205.605(b), §205.605(a)		
Carbon dioxide, Ethylene,		и
Nitrogen, Oxygen		
§205.605(b), §205.605(a)		
Acidified sodium chlorite		и
Ammonium bicarbonate		и
Ammonium carbonate		и
Ascorbic acid		и
		и
Attapulgite		и
Beet juice extract color		и
Bentonite		и
Black currant juice color		и
Black/Purple carrot juice color		
		и
Blueberry juice color Calcium chloride		и
Calcium citrate		и
		и
Calcium hypochlorite		и
Calcium phosphate dibasic		и
Calcium phosphate monobasic		
		и
Calcium phosphate technical report		
Carbon dioxide		и
		и
Carob bean gum		и
Carrot juice color		и
Calary powder		и
Celery powder		и
Cherry juice color		и
Chia (Salvia hispanica L.) Chlorine dioxide	Also listed at CS: 820E 601/a)	и
Chokeberry—Aronia juice	Also listed at CS: §205.601(a)	и
color		
Citric acid		и
Cornstarch (native)		и
Dairy cultures		и
Diatomaceous earth		и
		l

Dillweed oil " Elderberry juice color " Ethylene " Ferrous sulfate " Fish oil " Flavors " Fructooligosaccharides " Galangal, frozen " Gelatin " Glycerin " Grape juice color " Grape skin extract color "
Ethylene Ferrous sulfate Fish oil Flavors Fructooligosaccharides Galangal, frozen Gelatin Glycerin Grape juice color " " " " " " " " " " " " "
Ferrous sulfate Fish oil Flavors Fructooligosaccharides Galangal, frozen Gelatin Glycerin Grape juice color "" "" "" "" "" "" "" "" ""
Fish oil Flavors Fructooligosaccharides Galangal, frozen Gelatin Glycerin Grape juice color "" "" "" "" "" "" "" "" ""
Flavors " Fructooligosaccharides " Galangal, frozen " Gelatin " Glycerin " Grape juice color "
Fructooligosaccharides Galangal, frozen Gelatin Glycerin Grape juice color "" "" "" "" "" "" "" "" ""
Galangal, frozen Gelatin Glycerin Grape juice color "" ""
Gelatin Glycerin Grape juice color ""
Glycerin " Grape juice color "
Grape juice color "
Grape Juice color
Grane skin extract color "
Grape Skill Extract Color
Guar gum "
Hydrogen peroxide "
Inulin-oligofructose "
enriched
Kaolin "
Kelp "
Konjac flour "
Lactic acid "
Lecithin - de-oiled "
Lemongrass-frozen "
Locust bean gum "
Magnesium stearate "
Monoglycerides "
Nitrogen "
Nutrient vitamins and "
minerals
Orange pulp, dried "
Oxygen "
Ozone "
Paprika color "
Pectin (non-amidated "
forms only)
Peppers (Chipotle chile) "
Perlite "
Phosphoric acid "
Potassium chloride "
Potassium iodide "
Pumpkin juice color "

Purple potato juice	u
Red cabbage extract color	и
Red radish extract color	u
Saffron extract color	u
Seaweed, Pacific kombu	u
Sodium bicarbonate	u
Sodium carbonate	u
Sodium citrate	u
Sodium hypochlorite	u
Sulfur dioxide	u
Sweet potato starch	u
Tocopherols	u
Turkish bay leaves	u
Turmeric extract color	u
Wakame seaweed	и
(Undaria pinnatifida)	
Whey protein concentrate	и
Xanthan gum	и

Livestock Petitioned Materials		
Substance	Notes	Meeting
Methionine in organic poultry feed (MET) – petitioned §205.603	Technical report received 11 15 11.	Proposal Spr 2015
Acidified Sodium chlorite (ASC)_§205.603(a)(b)	Technical report found suff 07 30 13. Fall 2013 meeting cancelled. Prop sent back to LS at Spr 2014 meeting	Proposal Spr 2015
Aluminum Sulfate (PDF) §205.603	Technical report request sent to NOP 06 18 14.	Proposal Spr 2015
Sodium Bisulfate §205.603	Technical report request sent to NOP 08 06 14	Proposal Spr 2015
Zinc Sulfate §205.603	Limited scope technical report request sent to NOP 08 06 14	Proposal Spr 2015

Livestock 2017 Sunset -	Summary: Spring 2015 Review: Fall 20	15
Substance	Notes	Meeting
Chlorhexidine §205.603	Technical report requested 08 15 14	Summary: Spr 2015 Complete review:

Copper sulfate §205.603 Electrolytes \$205.603 Ethanol Technical report sufficiency due 11 24 14 " §205.603 Excipients \$205.603 Fenbendazole Combined with other paraciticides (Moxidectin and Ivermectin) Ivermectin Combined with other paraciticides " §205.603
Electrolytes §205.603 Ethanol Technical report sufficiency due 11 24 14 §205.603 Excipients §205.603 Fenbendazole Combined with other paraciticides (Moxidectin and Ivermectin) Ivermectin Combined with other paraciticides (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides "
\$205.603 Ethanol Technical report sufficiency due 11 24 14 \$205.603 Excipients \$205.603 Fenbendazole Combined with other paraciticides (Moxidectin and Ivermectin) Ivermectin Combined with other paraciticides (\$205.603 (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides "
Ethanol Second Technical report sufficiency due 11 24 14 §205.603 Fenbendazole Combined with other paraciticides (Moxidectin and Ivermectin) Ivermectin Combined with other paraciticides (Second Second S
Excipients §205.603 Fenbendazole §205.603 Ivermectin §205.603 Combined with other paraciticides (Moxidectin " and Ivermectin) Ivermectin §205.603 (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides " " " " " " " " " " " " " " " " " " "
Fenbendazole Combined with other paraciticides (Moxidectin # \$205.603 and Ivermectin) Ivermectin Combined with other paraciticides # (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides # # # # # # # # # # # # # # # # # # #
Fenbendazole Combined with other paraciticides (Moxidectin "and Ivermectin) Ivermectin Combined with other paraciticides " §205.603 (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides "
§205.603 and Ivermectin Ivermectin Combined with other paraciticides (Moxidectin and Ivermectin) Ivermectin Combined with other paraciticides " §205.603 (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides "
Ivermectin Combined with other paraciticides " §205.603 (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides "
§205.603 (Fendbendazole and Moxidectin) Moxidectin Combined with other paraciticides " Combined with other paraciticides "
Moxidectin Combined with other paraciticides "
l '
§205.603 (Fendbendazole and Ivermectin)
Hydrated lime "
§205.603
Hydrogen peroxide "
§205.603
lodine "
§205.603 (a)(14) and
§205.603 (b)(2)
Isopropanol Technical report sufficiency due 11 24 14
Mineral oil "
§205.603
Vitamins "
§205.603
Aspirin "
§205.603
Atropine
§205.603
Butorphanol " §205.603
Calcium hypochlorite
§205.603 Also listed at HS: §205.605(b)
Chlorine dioxide Also listed at CS: §205.601(a) "
§205.603(a) Also listed at HS: §205.605(b)
EPA List 4 - Inerts of
Minimal Concern
§205.603
Flunixin
Formic Acid "
§205.603
Furosemide "
§205.603

Glucose		ш
§205.603		
		u
Glycerine		
§205.603		и
Lidocaine		
§205.603		и
Magnesium hydroxide		"
§205.603		
Magnesium sulfate	Also listed at CS: §205.601(j)	и
§205.603	Also listed at HS: §205.605(a)	
Methionine		и
§205.603		
Oxytocin		u
§205.603		
Peracetic acid		и
§205.603		
Phosphoric acid		u .
§205.603		
Poloxalene		и
§205.603		
Procaine		и
§205.603		
Sodium hypochlorite		и
§205.603		
Strychnine		ш
§205.604		
Sucrose octanoate esters		ш
§205.603		
Tolazoline		ш
§205.603		
Xylazine		и
§205.603		
Trace minerals		и
§205.603		
Vaccines		ш
§205.603		
3203.003		

Materials/GMO ad hoc		
Project Name	Notes	Meeting
Research Priorities Proposals		Fall 2015
Petition and technical report technical report tracking	Ongoing	N/A

GMO Projects		
Seed Purity from GMOs	On hold. See "Prevention Strategy Guidance for	TBD
	Excluded Methods in Crops and Handling Written"	
Excluded Methods	Fall 2014 Discussion Doc	Discussion Doc
Terminology		Spr 2015
Prevention Strategy Guidance	NOP sent memo 04 28 14 approving addition to	Discussion Doc
for Excluded Methods in	work agenda. Will include a component from the	Spr 2015
Crops and Handling	'Seed Purity from GMOs'	

PDS		
Project Name	Notes	Meeting
Review of PPM	Update and reorganize in collaboration with NOP	TBD
Best practices and use of annotations in proposals	Moved from CACS	TBD